

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT 2080

Launceston

STRA NAME	SEQ NO	SEAM NAME	WDK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
		LDO		C0312	54.28	0.25		CLAY	Lithic, medium to dark brown, firm, puggy, core broken, abundant carbonaceous remains. PEN. RESULT OFF SCALE
		LDO	J1	C0313	54.97	0.69		LIGNITE	Clayey, dark brown, firm, friable, occasional woody fragments. CORE RUN 9 DRILLED 3.05M RECOVERED 3.06M
		LDO	J1	C0314	55.00	0.03		LIGNITE	Clayey, dark brown - grey, firm, low plasticity, good core - unbroken
		LDO	J1	C0314	55.26	0.26		LIGNITE	Clayey, dark brown, firm, friable, good core - unbroken
		LDO	J1	C0314	55.29	0.03		INFERIOR LIGNITE	Clayey, dark brown - grey, firm, puggy, good core - unbroken
		LDO	J1	C0314	55.48	0.19		LIGNITE	Clayey, dark brown, firm, friable, good core - unbroken
		LDO	J1	C0314	55.52	0.04		CLAY	Lithic, dark brown - grey, firm, puggy, good core - unbroken
		LDO	J1	C0314	56.17	0.65		LIGNITE	Dark brown, firm, friable, common subvertical joints, angle of joints 80 degrees, good core - unbroken
					BASE OF WORKING SECTION I	56.17	1.89		
					BASE OF WORKING SECTION J	56.17	1.89		
		LDO		C0315	56.24	0.07		CLAY	Lithic, dark brown, firm, puggy, good core - unbroken
		LDO		C0315	56.33	0.09		INFERIOR LIGNITE	Clayey, dark brown, firm, low plasticity, good core - unbroken
		LDO		C0315	56.47	0.14		CLAY	Lithic, dark brown, firm, high plasticity, good core - unbroken, common carbonaceous remains
		LDO		C0315	56.62	0.15		CLAY	Lithic, light to medium brown, firm, high plasticity, good core - unbroken, common carbonaceous remains
		LDO		C0315	56.90	0.28		INFERIOR LIGNITE	Clayey, dark brown, firm, low plasticity, good core - unbroken

EL2080 LAUNCESTON C0082

26 4.3 Syd (02) F3.0 71 Melb 03 1 4 1.9 2.0-1 081 79/5 28 5.87m (08) 448 16.55